DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
82-543

34° 20′
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34° 20'
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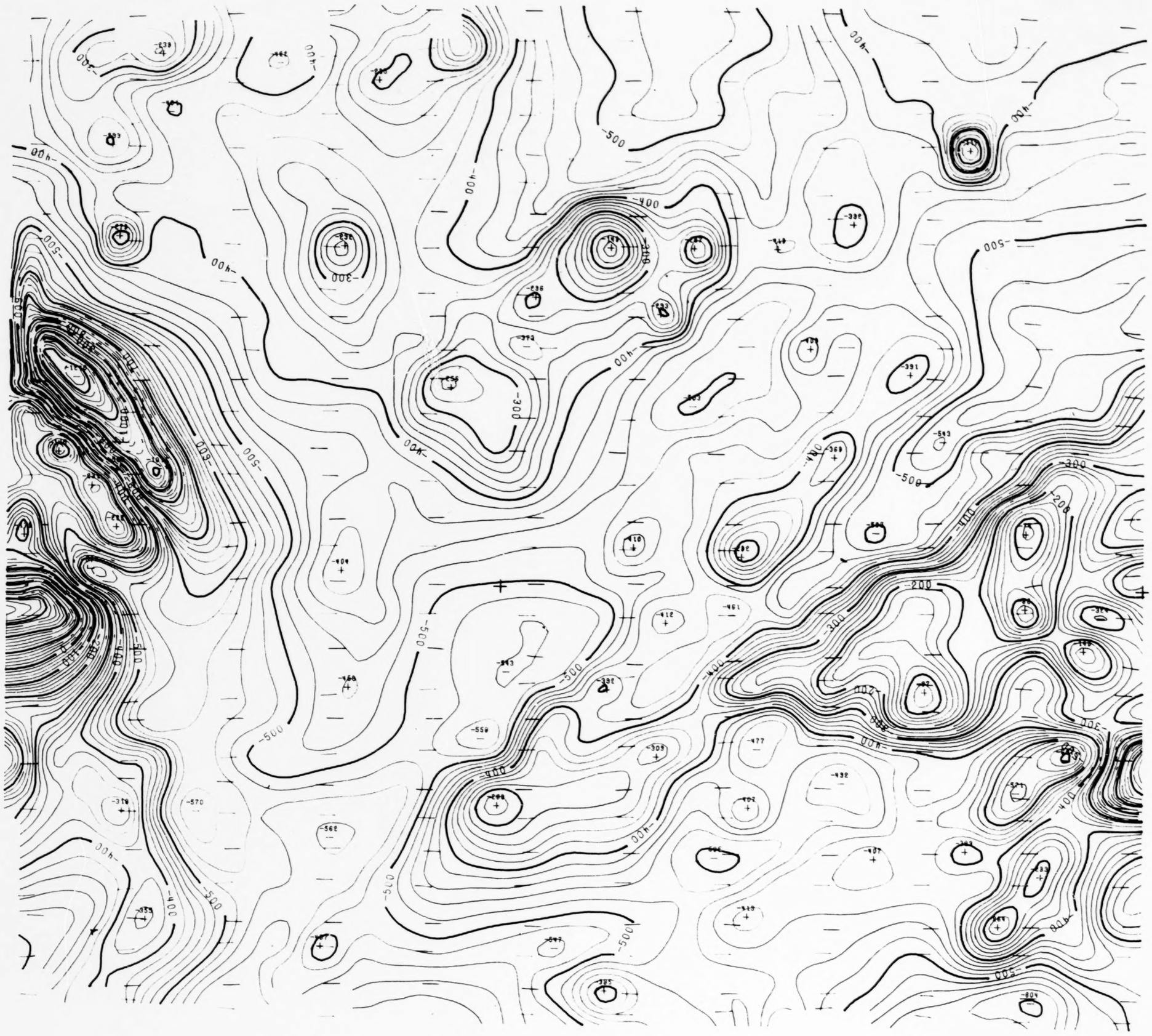

34°00'
111° 20'

34° 00'
111° 00'

Flown and compiled by:
Geodata International, Inc.
Dallas, Texas

This map was prepared under contract to the U.S. Geological Survey and has not been reviewed for conformity with USGS editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the USGS.

Index map of part of Arizona showing location of this study area

SCALE 1:62,500

3000 0 3000 6000 9000 0 9000 18000 21330 FEET

0 1 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL	20 GAMMAS
GRID INTERVAL	.2 MILES
FLIGHT ALTITUDE	1,000 FT. AGL
FLIGHT LINE SPACING	0.5 MILES
FLOWN AND COMPILED	MARCH 1981
INSTRUMENTATION	PROTON MAGNETOMETER
SAMPLING RATE	1 EACH 2/3 SEC
SENSITIVITY	5 GAMMAS
REGIONAL FIELD	IGRF(UPDATED 1975 VERSION)

AEROMAGNETIC MAP OF THE HELL'S GATE AREA, ARIZONA

BY

U.S. GEOLOGICAL SURVEY

1982